

**VH 4.9/4/2.8****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**General ordering data**

|            |   |
|------------|---|
| Version    | Connecting sleeve (terminal), when screwed in, Width: 4 mm, Height: 4 mm, Depth: 5 mm, Number of poles: 1, Copper |
| Order No.  | <a href="#">0296800000</a>  |
| Type       | VH 4.9/4/2.8  |
| GTIN (EAN) | 4008190008000   |
| Qty.       | 100 pc(s).  |

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## Technical data

## Dimensions and weights

|          |      |                 |            |
|----------|------|-----------------|------------|
| Depth    | 5 mm | Depth (inches)  | 0.197 inch |
| Height   | 4 mm | Height (inches) | 0.157 inch |
| Width    | 4 mm | Width (inches)  | 0.157 inch |
| Diameter | 4 mm | Net weight      | 0.26 g     |

## Temperatures

|                     |                |
|---------------------|----------------|
| Storage temperature | -25 °C...55 °C |
|---------------------|----------------|

## Material data

|          |        |        |      |
|----------|--------|--------|------|
| Material | Copper | Colour | grey |
|----------|--------|--------|------|

## System specifications

|         |                           |
|---------|---------------------------|
| Version | for cross-connection link |
|---------|---------------------------|

## Additional technical data

|                          |                 |                     |                 |
|--------------------------|-----------------|---------------------|-----------------|
| Explosion-tested version | No              | Installation advice | Direct mounting |
| Type of fixing           | when screwed in |                     |                 |

## Cross-connector

|                                     |   |      |                 |
|-------------------------------------|---|------|-----------------|
| Number of cross-connected terminals | 1 | Type | Cross-connector |
|-------------------------------------|---|------|-----------------|

## Dimensions

|          |      |
|----------|------|
| Diameter | 4 mm |
|----------|------|

## General

|                     |                 |                 |   |
|---------------------|-----------------|-----------------|---|
| Installation advice | Direct mounting | Number of poles | 1 |
|---------------------|-----------------|-----------------|---|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002848    | ETIM 7.0    | EC002848    |
| ETIM 8.0    | EC002848    | ETIM 9.0    | EC002848    |
| ECLASS 9.0  | 27-14-11-92 | ECLASS 9.1  | 27-14-11-92 |
| ECLASS 10.0 | 27-14-11-92 | ECLASS 11.0 | 27-14-11-92 |
| ECLASS 12.0 | 27-14-11-92 | ECLASS 13.0 | 27-25-03-90 |
| ECLASS 14.0 | 27-25-03-90 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| REACH SVHC             | /                           |
| RoHS Compliance Status | Compliant without exemption |

## Approvals

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

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## Technical data

### Downloads

|                    |   |
|--------------------|---|
| Engineering Data   | <a href="#">CAD data – STEP</a>                 |
| User Documentation | <a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>        |